PLUS search

10044870_CLSTITLES
Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10044870 on September 02, 2004

166 (10 OR, 16 XR) Class 165 26 165/166 165 : HEAT EXCHANGE 165/164 165/165 FLOW PASSAGES FOR TWO CONFINED FLUIDS .Interdigitated plural first and plural second fluid passages .. Stacked plates or shells form interplate 165/166 passages (15 OR, 7 XR)22 165/167 Class 165 : HEAT EXCHANGE 165/164 FLOW PASSAGES FOR TWO CONFINED FLUIDS 165/165 .Interdigitated plural first and plural second fluid passages ..Stacked plates or shells form interplate: 165/166 passages ...With plate traversing passages 165/167 interconnecting alternate spaces (5 OR, 5 XR) 165: HEAT EXCHANGE 10 165/153 Class 165/148 RADIATOR CORE TYPE 165/152 .Deformed sheet forms passages between side-by-side tube means ..With tube manifold 165/153 (2 OR, 3 XR) 165: HEAT EXCHANGE 165/170 Class 165/168 CONDUIT WITHIN, OR CONFORMING TO, PANEL OR: WALL STRUCTURE 165/170 .Opposed plates or shells 4 29/890.039 (0 OR, 4 XR) Class 029 : METAL WORKING METHOD OF MECHANICAL MANUFACTURE 29/592 29/890.03 .Heat exchanger or boiler making .. Sheet joined to sheet 29/890.039 (3 OR, 1 XR)165/151 Class 165 : HEAT EXCHANGE 165/148 RADIATOR CORE TYPE 165/151 .Side-by-side tubes traversing fin means 165/174 (0 OR, 4 XR)165 : HEAT EXCHANGE Class 165/172 SIDE-BY-SIDE TUBULAR STRUCTURES OR TUBE **SECTIONS** .With manifold type header or header plate...With internal flow director 165/173 165/174 (4 OR, 0 XR)165 : HEAT EXCHANGE Class 165/76 WITH REPAIR OR ASSEMBLY MEANS 165/140 (2 OR, 1 XR) Class 165 : HEAT EXCHANGE 165/140 THREE NON-COMMUNICATING FLUIDS (1 OR, 2 XR)165/146 165 : HEAT EXCHANGE Class

10044870_CLSTITLES 165/146 GRADATED HEAT TRANSFER STRUCTURE

	103/140		GRADATED HEAT TRANSFER STRUCTURE	
3	165/164 Class 165/164	165	OR, 3 XR) : HEAT EXCHANGE FLOW PASSAGES FOR TWO CONFINED FLUIDS	
3	165/165 class 165/164 165/165	165	OR, 2 XR) : HEAT EXCHANGE FLOW PASSAGES FOR TWO CONFINED FLUIDS .Interdigitated plural first and plural second fluid passages	ond
3	165/173 Class 165/172 165/173	165	OR, 1 XR) : HEAT EXCHANGE SIDE-BY-SIDE TUBULAR STRUCTURES OR TUBE SECTIONS .With manifold type header or header plate	
3	165/175 Class 165/172 165/173 165/175	165	OR, 3 XR) : HEAT EXCHANGE SIDE-BY-SIDE TUBULAR STRUCTURES OR TUBE SECTIONS .With manifold type header or header plateInlet and outlet header means	
3	165/176	165	OR, 3 XR) : HEAT EXCHANGE SIDE-BY-SIDE TUBULAR STRUCTURES OR TUBE SECTIONS .With manifold type header or header plateInlet and outlet header meansSide by side	
3	165/182 Class 165/177 165/181 165/182	165	OR, 3 XR) : HEAT EXCHANGE TUBULAR STRUCTURE .With discrete heat transfer meansWith means spacing fins on structure	
3	165/906 Class 165/906	(0 165	OR, 3 XR) : HEAT EXCHANGE REINFORCEMENT	
2	29/890.03 Class 29/592 29/890.0	029	OR, 1 XR) : METAL WORKING METHOD OF MECHANICAL MANUFACTURE .Heat exchanger or boiler making	
2	29/890.044 Class 29/592 29/890.0 29/890.0	029)3)43	METHOD OF MECHANICAL MANUFACTURE .Heat exchanger or boiler makingTube joint and tube plate structure	
2	62/515 Class 62/467 62/515	062	OR, 1 XR) : REFRIGERATION REFRIGERATION PRODUCER .Evaporator, e.g., heat exchanger	
2	126/621 Class 126/569		OR, 1 XR) : STOVES AND FURNACES SOLAR HEAT COLLECTOR	

10044870_CLSTITLES .Solar collector forms part of building roof 126/621 2 126/633 (0 OR, 2 XR)126 : STOVES AND FURNACES Class 126/569 SOLAR HEAT COLLECTOR .Including means to utilize fluent medium from collector to heat interior of building ... with fluent medium passage in floor or wall 126/628 126/633 of room 2 165/110 (1 OR, 1 XR) Class 165 : HEAT EXCHANGE 165/110 WITH FIRST FLUID HOLDER OR COLLECTOR OPEN TO SECOND FLUID (0 OR, 2 XR) 2 165/134.1 Class 165 : HEAT EXCHANGE 165/134.1 WITH PROTECTOR OR PROTECTIVE AGENT (2 OR, 0 XR) 165 : HEAT EXCHANGE 2 165/148 Class 165/148 RADIATOR CORE TYPE (0 OR, 2 XR)2 165/150 165 : HEAT EXCHANGE Class 165/148 RADIATOR CORE TYPE 165/150 .Serially connected tube sections Class 165: HEAT EXCHANGE 165/157 CASTNO OF THE (0 OR, 2 XR) 2 165/157 CASING OR TANK ENCLOSED CONDUIT ASSEMBLY 2 165/183 (0 OR, 2 XR)Class 165: HEAT EXCHANGE 165/177 TUBULAR STRUCTURE 165/181 .With discrete heat transfer means 165/183 ..Longitudinal extending (1 OR, 1 XR) 165 : HEAT EXCHANGE 2 165/54 Class 165/47 STRUCTURAL INSTALLATION 165/53 .Related to wall, floor or ceiling structure of a chamber .. In a chamber connected passage traversing the 165/54 structure 165/70 (1 OR, 1 XR)165 : HEAT EXCHANGE Class 165/70 WITH LEAKAGE COLLECTOR (0 OR, 2 XR)165/78 165 : HEAT EXCHANGE class 165/76 165/78WITH REPAIR OR ASSEMBLY MEANS . Gui de 165/916 (0 OR, 2 XR)Class 165 : HEAT EXCHANGE

Page 3

HAVING SEPARATE FLOW PASSAGE FOR TWO DISTINCT

OIL COOLER

FLUIDS

oig 357 (O OR, 2 XR) Class 165 : HEAT EXCHANGE 165/Dig 355 HAVING SEPARATE

165/916

165/DIG 357

	165/DIG 3		10044870_CLSTITLES .Plural plates forming a stack providing flow passages thereinForming annular heat exchanger	w
2	165/DIG 3	355 356 387 .	FLUIDS .Plural plates forming a stack providing flow passages thereinIncluding side-edge seal or edge spacer baFlow enhancer integral with side-edge sea	w r
2	165/DIG 4	165 : 454	or edge spacer bar R, 2 XR) HEAT EXCHANGE HAVING SIDE-BY-SIDE CONDUITS STRUCTURE OR CONDUIT SECTION .Conduits formed by joined pairs of matched	
2		(0 c 228 :	plates R, 2 XR) METAL FUSION BONDING PROCESS	